



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of Hong et al.

Appln. No.: 09/512,019

Group Art Unit: 1652

Filed: February 24, 2000

Examiner: R., Hudson

Title: DNA Polymerase Having Ability to Reduce Innate Selective Discrimination  
Against Fluorescent Dye-Labeled Dideoxynucleotides

November 26, 2003

**AMENDMENT**

**RECEIVED**

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TECH CENTER 1600/2900

Hon. Commissioner of Patents  
and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 26, 2003 in connection with the  
above-referenced patent application, please enter the following amendments and consider  
the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): Hong et al.

Docket No.

Lee109

Serial No.

09/512,019

Filing Date

February 24, 2000

Examiner

R. Hutson

Group Art Unit

1652

Invention: DNA Polymerase Having Ability to Reduce Innate Selective Discrimination Against Fluorescent  
Dye-Labeled Dideoxynucleotides

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TO THE COMMISSIONER FOR PATENTS:

DEC 04 2003

Transmitted herewith is an amendment in the above-identified application.

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The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	7 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	5 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500867
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: November 26, 2003

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I certify that this document and fee is being deposited  
on Nov. 26, 2003 with the U.S. Postal Service as  
first class mail under 37 C.F.R. 1.8 and is addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

  
Signature of Person Mailing Correspondence

Marlana Titus

Typed or Printed Name of Person Mailing Correspondence

CC: